ELSEVIER

Forensic Science International 130 (2002) 200

Forensic Science International

www.elsevier.com/locate/forsciint

Author index

Volume 130 (2002)

Agellon, A.B. **130**, 97
Allard, M.W. **130**, 68
Almeida de Azevedo, D. **130**, 187
Amorim, A. **130**, 147
Ashma, R. **130**, 58

Bansal, Y.S. **130**, 1
Budowle, B. **130**, 68
Butler, J.M. **130**, 97

Citek, K. **130**, 167
Contreras, V.A. **130**, 97

D'Eustachio, P. **130**, 63
de Knijff, P. **130**, 97

Ericsson, A. **130**, 133
Evmiridis, N.P. **130**, 73

Ferreira da Silva, L.A. **130**, 187
Fieguth, A. **130**, 8
Friedrich, H.J. **130**, 49
Fujita, M.Q. **130**, 160

Gambelunghe, C. **130**, 183
Grellner, W. **130**, 90
Günther, D. **130**, 8

Hammer, M.F. **130**, 97
Hayes, C.E. **130**, 167
Hirose, Y. **130**, 34
Horisberger, B. **130**, 13
Hsieh, H.-M. **130**, 112

Ikegaya, H. **130**, 25
Ikematsu, K. **130**, 83
Inoue, H. **130**, 127
Ishida, K. **130**, 160
Iwase, H. **130**, 25

Karafet, T. **130**, 97
Kashyap, V.K. **130**, 58, 189
Kearney, V.A. **130**, 97
Kimura, A. **130**, 127
Kleemann, W.J. **130**, 8
Kobayashi, M. **130**, 25
Kojima, T. **130**, 34
Kondo, T. **130**, 83
Kotti, M.-S.E. **130**, 73
Kuzniar, P. **130**, 55

Lauritzen, S.L. **130**, 125
Lech, T. **130**, 44
Lee, J.C.-I. **130**, 112
Levo, A. **130**, 122
Linacre, A. **130**, 112
Lõrincz, I. **130**, 156
Lo, C.-H. **130**, 112
Lunetta, P. **130**, 122
Lyons, T.J. **130**, 174

Männikkö, A. **130**, 122
Maeda, H. **130**, 160
Mangin, P. **130**, 13
Matsumoto, H. **130**, 140
Meissner, C. **130**, 49
Melai, P. **130**, 183
Michaud, K. **130**, 13
Mikami, E. **130**, 140
Mortera, J. **130**, 125

Nakasono, I. **130**, 83
Namera, A. **130**, 34

Oehmichen, M. **130**, 49
Ohno, T. **130**, 140
Oritani, S. **130**, 160

Pandey, A.N. **130**, 1
Park, H. **130**, 97
Parkash, C. **130**, 1
Penttilä, A. **130**, 122
Pereira da Silva, E.N. **130**, 187
Pereira, L. **130**, 147
Piliouris, E.T. **130**, 73
Pimentel, B.J. **130**, 187
Ploski, R. **130**, 55
Prashad, R. **130**, 1
Prata, M.J. **130**, 147

Quan, L. **130**, 160

Recker, S. **130**, 49
Redd, A.J. **130**, 97
Reiter, A. **130**, 49
Romain, N. **130**, 13
Rutledge, D.A. **130**, 167

Sahoo, S. **130**, 189
Sajantila, A. **130**, 122
Sakurada, K. **130**, 25
Sharma, S.K. **130**, 1
Silva dos Santos, S. **130**, 187
Singh, D. **130**, 1
Smith, J.A. **130**, 167
Soltyszewski, I. **130**, 55
Stephan, C.N. **130**, 29
Szabó, Z. **130**, 156

Takeichi, H. **130**, 25
Tani, T. **130**, 34
Taroni, F. **130**, 13
Taylor, P.T.G. **130**, 174
Thanasoulias, N.C. **130**, 73
Thiblin, I. **130**, 133
Tröger, H.D. **130**, 8
Tsai, L.-C. **130**, 112
Tsuda, R. **130**, 83
Tuji, T. **130**, 127

Varga, E. **130**, 156
Varga, M. **130**, 156

Wilson, M. **130**, 68
Wilson, M.E. **130**, 174
Wórum, F. **130**, 156
Wu, K.-L. **130**, 112

Yamaji, S. **130**, 34
Yashiki, M. **130**, 34
Yolton, R.L. **130**, 167
Yoshida, K.-i. **130**, 25

Zhu, B.-L. **130**, 160

PII: S0379-0738(02)00410-3

ELSEVIER

Forensic Science International 130 (2002) 200

Forensic Science International

www.elsevier.com/locate/forsciint

Author index

Volume 130 (2002)

Agellon, A.B. **130**, 97
Allard, M.W. **130**, 68
Almeida de Azevedo, D. **130**, 187
Amorim, A. **130**, 147
Ashma, R. **130**, 58

Bansal, Y.S. **130**, 1
Budowle, B. **130**, 68
Butler, J.M. **130**, 97

Citek, K. **130**, 167
Contreras, V.A. **130**, 97

D'Eustachio, P. **130**, 63
de Knijff, P. **130**, 97

Ericsson, A. **130**, 133
Evmiridis, N.P. **130**, 73

Ferreira da Silva, L.A. **130**, 187
Fieguth, A. **130**, 8
Friedrich, H.J. **130**, 49
Fujita, M.Q. **130**, 160

Gambelunghe, C. **130**, 183
Grellner, W. **130**, 90
Günther, D. **130**, 8

Hammer, M.F. **130**, 97
Hayes, C.E. **130**, 167
Hirose, Y. **130**, 34
Horisberger, B. **130**, 13
Hsieh, H.-M. **130**, 112

Ikegaya, H. **130**, 25
Ikematsu, K. **130**, 83
Inoue, H. **130**, 127
Ishida, K. **130**, 160
Iwase, H. **130**, 25

Karafet, T. **130**, 97
Kashyap, V.K. **130**, 58, 189
Kearney, V.A. **130**, 97
Kimura, A. **130**, 127
Kleemann, W.J. **130**, 8
Kobayashi, M. **130**, 25
Kojima, T. **130**, 34
Kondo, T. **130**, 83
Kotti, M.-S.E. **130**, 73
Kuzniar, P. **130**, 55

Lauritzen, S.L. **130**, 125
Lech, T. **130**, 44
Lee, J.C.-I. **130**, 112
Levo, A. **130**, 122
Linacre, A. **130**, 112
Lõrincz, I. **130**, 156
Lo, C.-H. **130**, 112
Lunetta, P. **130**, 122
Lyons, T.J. **130**, 174

Männikkö, A. **130**, 122
Maeda, H. **130**, 160
Mangin, P. **130**, 13
Matsumoto, H. **130**, 140
Meissner, C. **130**, 49
Melai, P. **130**, 183
Michaud, K. **130**, 13
Mikami, E. **130**, 140
Mortera, J. **130**, 125

Nakasono, I. **130**, 83
Namera, A. **130**, 34

Oehmichen, M. **130**, 49
Ohno, T. **130**, 140
Oritani, S. **130**, 160

Pandey, A.N. **130**, 1
Park, H. **130**, 97
Parkash, C. **130**, 1
Penttilä, A. **130**, 122
Pereira da Silva, E.N. **130**, 187
Pereira, L. **130**, 147
Piliouris, E.T. **130**, 73
Pimentel, B.J. **130**, 187
Ploski, R. **130**, 55
Prashad, R. **130**, 1
Prata, M.J. **130**, 147

Quan, L. **130**, 160

Recker, S. **130**, 49
Redd, A.J. **130**, 97
Reiter, A. **130**, 49
Romain, N. **130**, 13
Rutledge, D.A. **130**, 167

Sahoo, S. **130**, 189
Sajantila, A. **130**, 122
Sakurada, K. **130**, 25
Sharma, S.K. **130**, 1
Silva dos Santos, S. **130**, 187
Singh, D. **130**, 1
Smith, J.A. **130**, 167
Soltyszewski, I. **130**, 55
Stephan, C.N. **130**, 29
Szabó, Z. **130**, 156

Takeichi, H. **130**, 25
Tani, T. **130**, 34
Taroni, F. **130**, 13
Taylor, P.T.G. **130**, 174
Thanasoulias, N.C. **130**, 73
Thiblin, I. **130**, 133
Tröger, H.D. **130**, 8
Tsai, L.-C. **130**, 112
Tsuda, R. **130**, 83
Tuji, T. **130**, 127

Varga, E. **130**, 156
Varga, M. **130**, 156

Wilson, M. **130**, 68
Wilson, M.E. **130**, 174
Wórum, F. **130**, 156
Wu, K.-L. **130**, 112

Yamaji, S. **130**, 34
Yashiki, M. **130**, 34
Yolton, R.L. **130**, 167
Yoshida, K.-i. **130**, 25

Zhu, B.-L. **130**, 160

PII: S0379-0738(02)00410-3

ELSEVIER

Forensic Science International 130 (2002) 201–204

Forensic Science International

www.elsevier.com/locate/forsciint

Subject index

Volume 130 (2002)

Absinthe; *Artemisia absinthium*, Thujone, Addiction, CNS, GC/MS **130**, 183

Acid fraction of humus; Forensic chemistry, Soil evidence, Multivariate chemometrics, UV-Vis spectrophotometry **130**, 73

ACTBP2; STR, PCR, SSCP **130**, 112

Addiction; Absinthe, *Artemisia absinthium*, Thujone, CNS, GC/MS **130**, 183

AmpF/STR SGM Plus fluorescent STR system; Short tandem repeats (STRs), Population data, Central Poland **130**, 55

Artemisia absinthium; Absinthe, Thujone, Addiction, CNS, GC/MS **130**, 183

Asphyxiation; Homicide, Shooting, Sharp force, Blunt force, Longitudinal **130**, 133

Baniya; Powerplex™ 16 STR Loci, Microsatellite diversity, Yadav, Kurmi **130**, 58

Bathtub; Drowning, Suicide, Long-QT syndrome **130**, 122

Blunt force; Homicide, Shooting, Sharp force, Asphyxiation, Longitudinal **130**, 133

Brazilian population; Short tandem repeats, Genetic polymorphism **130**, 187

Burn victims; Forensic odontology, Identification, Multiple homicide **130**, 174

C-reactive protein; Forensic pathology, Postmortem chemistry, Survival time **130**, 160

Central Poland; Short tandem repeats (STRs), Population data, AmpF/STR SGM Plus fluorescent STR system **130**, 55

Cerebrovascular disease; Nicardipine, Pyridine metabolite **130**, 25

Child abuse; Child neglect, Malnutrition, Starvation **130**, 8

Child neglect; Child abuse, Malnutrition, Starvation **130**, 8

CNS; Absinthe, *Artemisia absinthium*, Thujone, Addiction, GC/MS **130**, 183

Conduction system; His bundle, Sudden death, Forensic medicine **130**, 13

Contributor; DNA, Suspect, Mixed DNA strains **130**, 125

Cytokines; Interleukin-1β, Interleukin-6, Tumour necrosis factor alpha, Wound age, Vitality, Immunohistochemistry **130**, 90

Datura; Gas chromatography, Mass spectrometry, Tropane alkaloid **130**, 34

Dietary supplement; Phentolamine, Sildenafil, TLC, LC/MS, HPLC/photo-diode-array **130**, 140

DNA typing; Short tandem repeats, Population genetics, Tribes, Orissa **130**, 189

DNA; Suspect, Contributor, Mixed DNA strains **130**, 125

DRE; Police, Law enforcement, Drug recognition expert, Drugs **130**, 167

Driving restriction; Motor vehicle accident, Vasovagal syncope, Head-up tilt-table test, Tilt training **130**, 156

Drowning; Bathtub, Suicide, Long-QT syndrome **130**, 122

Drug recognition expert; Police, Law enforcement, Drugs, DRE **130**, 167

Drugs; Police, Law enforcement, Drug recognition expert, DRE **130**, 167

DYS446; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

DYS447; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

PII: S0379-0738(02)00411-5

DYS448; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

DYS449; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

DYS450; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

DYS452; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

DYS453; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

DYS454; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

DYS455; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

DYS456; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS458, DYS459, DYS463, DYS464 **130**, 97

DYS458; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS459, DYS463, DYS464 **130**, 97

DYS459; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS463, DYS464 **130**, 97

DYS463; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS464 **130**, 97

DYS464; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463 **130**, 97

Excitatory amino acid transporter 2; Traumatic brain injury, Human **130**, 83

Eyebrow; Forensic science, Facial reproduction, Facial reconstruction, Face, Photogrammetry **130**, 29

Face; Forensic science, Facial reproduction, Facial reconstruction, Eyebrow, Photogrammetry **130**, 29

Facial reconstruction; Forensic science, Facial reproduction, Eyebrow, Face, Photogrammetry **130**, 29

Facial reproduction; Forensic science, Facial reconstruction, Eyebrow, Face, Photogrammetry **130**, 29

Fatal poisoning; Selenium, Tissue concentrations **130**, 44

Forensic chemistry; Soil evidence, Multivariate chemometrics, UV-Vis spectrophotometry, Acid fraction of humus **130**, 73

Forensic medicine; Conduction system, His bundle, Sudden death **130**, 13

Forensic odontology; Burn victims, Identification, Multiple homicide **130**, 174

Forensic pathology; C-reactive protein, Postmortem chemistry, Survival time **130**, 160

Forensic science; Facial reproduction, Facial reconstruction, Eyebrow, Face, Photogrammetry **130**, 29

Free morphine; Heroin, Morphine concentrations, Total morphine, Lethal intoxication **130**, 49

Gas chromatography; Mass spectrometry, Tropane alkaloid, *Datura* **130**, 34

GC/MS; Absinthe, *Artemisia absinthium*, Thujone, Addiction, CNS **130**, 183

Gene diversity; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

Genetic polymorphism; Short tandem repeats, Brazilian population **130**, 187

Head-up tilt-table test; Motor vehicle accident, Vasovagal syncope, Tilt training, Driving restriction **130**, 156

Heroin; Morphine concentrations, Free morphine, Total morphine, Lethal intoxication **130**, 49

His bundle; Conduction system, Sudden death, Forensic medicine **130**, 13

Homicide; Shooting, Sharp force, Blunt force, Asphyxiation, Longitudinal **130**, 133

HPLC/photo-diode-array; Phentolamine, Sildenafil, Dietary supplement, TLC, LC/MS **130**, 140

Human; Traumatic brain injury, Excitatory amino acid transporter 2 **130**, 83

Humans; Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

Identification; Forensic odontology, Burn victims, Multiple homicide **130**, 174

Identity-by-descent; Mutation recurrence, Identity-by-state, Mismatch distribution, Match **130**, 147

Identity-by-state; Mutation recurrence, Identity-by-descent, Mismatch distribution, Match **130**, 147

Immunohistochemistry; Cytokines, Interleukin-1β, Interleukin-6, Tumour necrosis factor alpha, Wound age, Vitality **130**, 90

Interleukin-1β; Cytokines, Interleukin-6, Tumour necrosis factor alpha, Wound age, Vitality, Immunohistochemistry **130**, 90

Interleukin-6; Cytokines, Interleukin-1β, Tumour necrosis factor alpha, Wound age, Vitality, Immunohistochemistry **130**, 90

Kurmi; Powerplex™ 16 STR Loci, Microsatellite diversity, Yadav, Baniya **130**, 58

Law enforcement; Police, Drug recognition expert, Drugs, DRE **130**, 167

LC/MS; Phentolamine, Sildenafil, Dietary supplement, TLC, HPLC/photo-diode-array **130**, 140

Lethal intoxication; Heroin, Morphine concentrations, Free morphine, Total morphine **130**, 49

Long-QT syndrome; Bathtub, Drowning, Suicide **130**, 122

Longitudinal; Homicide, Shooting, Sharp force, Blunt force, Asphyxiation **130**, 133

Malnutrition; Child neglect, Child abuse, Starvation **130**, 8

Mass spectrometry; Gas chromatography, Tropane alkaloid, *Datura* **130**, 34

Match; Mutation recurrence, Identity-by-state, Identity-by-descent, Mismatch distribution **130**, 147

Messenger RNA; RNA stability, Real-time reverse transcriptase-polymerase chain reaction (real-time RT-PCR), SYBER Green I **130**, 127

Microsatellite diversity; Powerplex™ 16 STR Loci, Yadav, Kurmi, Baniya **130**, 58

Microsatellite; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

Mismatch distribution; Mutation recurrence, Identity-by-state, Identity-by-descent, Match **130**, 147

Mixed DNA strains; DNA, Suspect, Contributor **130**, 125

Morphine concentrations; Heroin, Free morphine, Total morphine, Lethal intoxication **130**, 49

Motor vehicle accident; Vasovagal syncope, Head-up tilt-table test, Tilt training, Driving restriction **130**, 156

Multiple homicide; Forensic odontology, Burn victims, Identification **130**, 174

Multivariate chemometrics; Forensic chemistry, Soil evidence, UV-Vis spectrophotometry, Acid fraction of humus **130**, 73

Mutation recurrence; Identity-by-state, Identity-by-descent, Mismatch distribution, Match **130**, 147

Nicardipine; Pyridine metabolite, Cerebrovascular disease **130**, 25

Orissa; Short tandem repeats, DNA typing, Population genetics, Tribes **130**, 189

PCR; ACTBP2, STR, SSCP **130**, 112

Phentolamine; Sildenafil, Dietary supplement, TLC, LC/MS, HPLC/photo-diode-array **130**, 140

Photogrammetry; Forensic science, Facial reproduction, Facial reconstruction, Eyebrow, Face **130**, 29

Police; Law enforcement, Drug recognition expert, Drugs, DRE **130**, 167

Population data; Short tandem repeats (STRs), AmpF*l*STR SGM Plus fluorescent STR system, Central Poland **130**, 55

Population genetics; Short tandem repeats, DNA typing, Tribes, Orissa **130**, 189

Postmortem chemistry; Forensic pathology, C-reactive protein, Survival time **130**, 160

Postmortem interval; Time since death, Serum sodium, Potassium, Sodium/potassium ratio **130**, 1

Potassium; Time since death, Serum sodium, Sodium/potassium ratio, Postmortem interval **130**, 1

Powerplex™ 16 STR Loci; Microsatellite diversity, Yadav, Kurmi, Baniya **130**, 58

Pyridine metabolite; Nicardipine, Cerebrovascular disease **130**, 25

Real-time reverse transcriptase-polymerase chain reaction (real-time RT-PCR); RNA stability, Messenger RNA, SYBER Green I **130**, 127

RNA stability; Messenger RNA, Real-time reverse transcriptase-polymerase chain reaction (real-time RT-PCR), SYBER Green I **130**, 127

Selenium; Fatal poisoning, Tissue concentrations **130**, 44

Serum sodium; Time since death, Potassium, Sodium/potassium ratio, Postmortem interval **130**, 1

Sharp force; Homicide, Shooting, Blunt force, Asphyxiation, Longitudinal **130**, 133

Shooting; Homicide, Sharp force, Blunt force, Asphyxiation, Longitudinal **130**, 133

Short tandem repeats (STRs); Population data, AmpF/STR SGM Plus fluorescent STR system, Central Poland **130**, 55

Short tandem repeats; Brazilian population, Genetic polymorphism **130**, 187

Short tandem repeats; DNA typing, Population genetics, Tribes, Orissa **130**, 189

Short-Tandem-Repeat (STR); Humans, Y-chromosome, Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

Sildenafil; Phentolamine, Dietary supplement, TLC, LC/MS, HPLC/photo-diode-array **130**, 140

Sodium/potassium ratio; Time since death, Serum sodium, Potassium, Postmortem interval **130**, 1

Soil evidence; Forensic chemistry, Multivariate chemometrics, UV-Vis spectrophotometry, Acid fraction of humus **130**, 73

SSCP; ACTBP2, STR, PCR **130**, 112

Starvation; Child neglect, Child abuse, Malnutrition **130**, 8

STR; ACTBP2, PCR, SSCP **130**, 112

Sudden death; Conduction system, His bundle, Forensic medicine **130**, 13

Suicide; Bathtub, Drowning, Long-QT syndrome **130**, 122

Survival time; Forensic pathology, C-reactive protein, Postmortem chemistry **130**, 160

Suspect; DNA, Contributor, Mixed DNA strains **130**, 125

SYBER Green I; RNA stability, Messenger RNA, Real-time reverse transcriptase-polymerase chain reaction (real-time RT-PCR) **130**, 127

Thujone; Absinthe, *Artemisia absinthium*, Addiction, CNS, GC/MS **130**, 183

Tilt training; Motor vehicle accident, Vasovagal syncope, Head-up tilt-table test, Driving restriction **130**, 156

Time since death; Serum sodium, Potassium, Sodium/potassium ratio, Postmortem interval **130**, 1

Tissue concentrations; Selenium, Fatal poisoning **130**, 44

TLC; Phentolamine, Sildenafil, Dietary supplement, LC/MS, HPLC/photo-diode-array **130**, 140

Total morphine; Heroin, Morphine concentrations, Free morphine, Lethal intoxication **130**, 49

Traumatic brain injury; Excitatory amino acid transporter 2, Human **130**, 83

Tribes; Short tandem repeats, DNA typing, Population genetics, Orissa **130**, 189

Tropane alkaloid; Gas chromatography, Mass spectrometry, *Datura* **130**, 34

Tumour necrosis factor alpha; Cytokines, Interleukin-1β, Interleukin-6, Wound age, Vitality, Immunohistochemistry **130**, 90

UV-Vis spectrophotometry; Forensic chemistry, Soil evidence, Multivariate chemometrics, Acid fraction of humus **130**, 73

Vasovagal syncope; Motor vehicle accident, Head-up tilt-table test, Tilt training, Driving restriction **130**, 156

Vitality; Cytokines, Interleukin-1β, Interleukin-6, Tumour necrosis factor alpha, Wound age, Immunohistochemistry **130**, 90

Wound age; Cytokines, Interleukin-1β, Interleukin-6, Tumour necrosis factor alpha, Vitality, Immunohistochemistry **130**, 90

Y-chromosome; Humans, Short-Tandem-Repeat (STR), Microsatellite, Y-STR, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

Y-STR; Humans, Y-chromosome, Short-Tandem-Repeat (STR), Microsatellite, Gene diversity, DYS446, DYS447, DYS448, DYS449, DYS450, DYS452, DYS453, DYS454, DYS455, DYS456, DYS458, DYS459, DYS463, DYS464 **130**, 97

Yadav; Powerplex™ 16 STR Loci, Microsatellite diversity, Kurmi, Baniya **130**, 58

(Contents continued from outside back cover)

Motor vehicle accident with complete loss of consciousness due to vasovagal syncope
E. Varga, F. Wórum, Z. Szabó, M. Varga and I. Lõrincz (Hungary) 156–159
Serum C-reactive protein levels in postmortem blood—an analysis with special reference to the cause of death and survival time
M.Q. Fujita, B.-L. Zhu, K. Ishida, L. Quan, S. Oritani and H. Maeda (Japan) 160–166
Drug recognition expert evaluations made using limited data
J.A. Smith, C.E. Hayes, R.L. Yolton, D.A. Rutledge and K. Citek (USA) 167–173
Forensic odontology lessons: multishooting incident at Port Arthur, Tasmania
P.T.G. Taylor, M.E. Wilson and T.J. Lyons (Australia). 174–182
Absinthe: enjoying a new popolarity among young people?
C. Gambelunghe and P. Melai (Italy) 183–186

Announcements of population data
Allele frequencies of nine STR loci—D16S539, D7S820, D13S317, CSF1PO, TPOX, TH01, F13A01, FESFPS and vWA—in the population from Alagoas, northeastern Brazil
L.A. Ferreira da Silva, B.J. Pimentel, D. Almeida de Azevedo, E.N. Pereira da Silva and S. Silva dos Santos (Brazil) 187–188
Genetic variation at 15 autosomal microsatellite loci in the three highly endogamous tribal populations of Orissa, India
S. Sahoo and V.K. Kashyap (India). 189–193

Diary of future events 194–197

Volume contents 198–199
Author index 200
Subject index 201–204